## PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number

Effective October 1, 2003

| CLAIMS AS FILED - PART I (Column 1) (Column 2)                           |   |  |              |   |                     |                    |       | SMALL ENTITY TYPE           |                                       |       | OTHER THAN<br>OR SMALL ENTITY |                                       |  |
|--|---|--|--------------|---|---------------------|--------------------|-------|-----------------------------|---------------------------------------|-------|-------------------------------|---------------------------------------|--|
| TOTAL CLAIMS 52  |   |  |              |   | ·                   |                    |       | RATE                        | FEE                                   | 7     | RATE                          | FEE                                   |  |
| FOR  |   |  | NUMBER FILED |   | NUMBER EXTRA        |                    |       | BASIC FEE                   | 385.00                                | JOR.  | BASIC FEE                     | 770.0G                                |  |
| то   | TAL CHARGEA   | BLE CLAIMS   | minus 20=    |   | •                   |                    |       | XS 9=                       |                                       | OR    | X\$18=                        |                                       |  |
| INC  | EPENDENT CL   | AIMS L   | minus 3 =    |   | •                   |                    |       | X43=                        |                                       |       | X86=                          |                                       |  |
| MULTIPLE DEPENDENT CLAIM PRESENT   |   |  |              |   |                     |                    |       |                             |                                       | OR    |                               |                                       |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |   |  |              |   |                     |                    |       | +145=<br>TOTAL              |                                       | OR    |                               |                                       |  |
| CLAIMS AS AMENDED - PART II ///20/0                                      |   |  |              |   |                     |                    |       | 101AL                       | L                                     | OR    | TOTAL OTHER                   | THAN                                  |  |
|  | (Column 1) (Column 2) (Column 3)  |  |              |   |                     |                    | •     | SMALL                       | ENTITY                                | OR    | SMALL                         |                                       |  |
| AMENDMENTA   | ADOI-   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                        | )I-<br>-     | HIGHI<br>NUME<br>PREVIC<br>PAID I           | BER                 | PRESENT .<br>EXTRA |       | RATE                        | ADDI-<br>TIONAL <sup>®</sup><br>FEE   |       | RATE                          | ADDI-<br>TIONAL<br>FEE                |  |
| WQ2  | Total   | · 5a   | Minus        | -5  | 2                   | =                  |       | X\$ 9=                      |                                       | OR    | X\$18=                        |                                       |  |
| MEI  | Independent   | . 4  | Minus        | l   | 1                   | =                  |       | X43=                        |                                       | OR    | X86=                          |                                       |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT (  |  |              | CLAIM                                       |                     |                    | 4145± | ,                           | 02                                    | +290= |                               |                                       |  |
|  |   |  |              |   |                     |                    | i     | TOTAL                       |                                       |       | TOTAL                         |                                       |  |
| (Column 1) (Column 2) (Column 3)   |   |  |              |   |                     |                    |       | ADDIT, FEE                  |                                       | 1     | ADDIT. FEE                    |                                       |  |
| AMENDMENT B  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                        |              | HIGHI<br>NUME<br>PREVIC<br>PAID I           | BER<br>OUSLY        | PRESENT<br>EXTRA   |       | RATE                        | ADDI-<br>TIONAL<br>FEE                |       | RATE                          | ADDI-<br>TIONAL<br>FEE_               |  |
|  | Total   | •  | Minus        | **  |                     | =                  |       | X\$ <sup>-</sup> 9 <i>=</i> | Tata'                                 | OR    | - X\$18=                      | Hiting                                |  |
|  | Independent   | •  | Minus        | ***   |                     | =                  |       | X43=                        |                                       | OR:   | X86=                          | -                                     |  |
|  | FIRST PRESE   | NTATION OF MU  | ILTIPLE DEF  | PENDENT                                     | CLAIM [             |                    | ]     | +145=                       | · · · · · · · · · · · · · · · · · · · | OR    | +290=                         |                                       |  |
|  |   | • .  |              |   |                     |                    | L     | TOTAL                       |                                       |       | TOTAL                         | •                                     |  |
|  |   |  | ADDIT. FEE   |   | 1011                | ADDIT. FEE         |       |                             |                                       |       |                               |                                       |  |
| AMENDMENT C  |   | (Column 1) CLAIMS REMAINING AFTER AMENDMENT                      |              | (Colum<br>HIGHI<br>NUME<br>PREVIO<br>PAID F | EST<br>BER<br>OUSLY | PRESENT<br>EXTRA   |       | RATE                        | ADDI-<br>TIONAL<br>FÉE                |       | RATE                          | ADDI-<br>TIONAL<br>FEE                |  |
|  | Total   | *  | Minus        | ••  |                     | =                  |       | X\$ 9=                      |                                       | OR    | X\$18=                        |                                       |  |
|  | Independent   | *  | Minus        | ***   |                     | <u> </u>           | 1     | X43= :                      |                                       | OŘ    | X86=                          |                                       |  |
| Щ  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |  |              |   |                     |                    |       | +145=                       |                                       |       | +290=                         |                                       |  |
| •  | <ul> <li>If the entry in column 1 is less than the entry in column 2, write "0" in column 3.</li> <li>If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."</li> </ul> |  |              |   |                     |                    |       |                             |                                       | OR    | TOTAL                         | , , , , , , , , , , , , , , , , , , , |  |
| ***  | If the "Highest Nu  | mber Previously Pa<br>mber Previously Pai<br>mber Previously Pai | id For IN TH | S SPACE &                                   | s less tha          | n 3, enter *3,*    | •     | ADDIT. FEE L                | Popriate box                          |       | ADDIT. FEE<br>umn 1.          |                                       |  |